



10816152 - GAU: 2836

PTO/SB/08A (08-03)

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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	<b>Complete if Known</b>	
	Application Number	10/816,152
	Filing Date	03/31/2004
	First Named Inventor	Karl Brown
	Art Unit	2836
	Examiner Name	Unknown
Sheet 1 of 3	Attorney Docket Number	008325 USA/CPI/LINER/BARRIER/LP

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,886,863	03-23-1999	Nagasaki et al.	
		US- 6,490,144	12-03-2002	Narendrnath et al.	
		US- 5,665,260	09-09-1997	Kawada et al.	
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		US- 6,048,434	04-11-2000	Tamura et al.	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP-09045757A	02-14-1997	Kuchimachi	Abstract only	
		JP-10270540A	10-09-1998	Nippon Cement Co. Ltd.	Abstract only	
		JP-11176919A	07-02-1999	Sony Corp.	Abstract only	
		JP-11163109A	06-18-1999	Kyocera Corp.	Abstract only	

Examiner Signature	/Lucy Thomas/	Date Considered	4/24/2008
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3**Complete if Known**

Application Number	10/816,152
Filing Date	03/31/2004
First Named Inventor	Karl Brown
Art Unit	2836
Examiner Name	Unknown
Attorney Docket Number	008325 USA/CP/LINER/BARRIER/LP

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		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,737,178	04-07-1998	Herchen	
		US- 5,745,331	04-28-1998	Shamouilian et al.	
		US- 5,527,584	06-18-1996	Darfler et al.	
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Date  
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		Application Number	10/816,152
		Filing Date	March 31, 2004
		First Named Inventor	Karl Brown
		Art Unit	2836
		Examiner Name	Unknown
Sheet 3	of 3	Attorney Docket Number	008325 USA/CPI/LINER/BARRIER/LP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		M CUBED TECHNOLOGIES, INC., "Beams and Structural Members", Beam Note, Rev. 03, 7/25/2001, retrieved at Internet address www.mmmmt.com/Beam.pdf	
		M CUBED TECHNOLOGIES, INC., "Si Wafer Chucks", retrieved at Internet address www.mmmmt.com/chuck.pdf 11/16/2003	
		M CUBED TECHNOLOGIES, INC., "Overview of M Cubed Technologies' Materials Processes", Materials Overview, Rev. 02, 080403, retrieved at Internet address www.mmmmt.com/Technotes/MaterialsOverview.pdf 12/06/2003	
		M CUBED TECHNOLOGIES, INC., "Preform Infiltrated Silicon Carbide Particulate-Reinforced Aluminum (AlSiC) Metal Matrix Composites", Infiltrated MMC", Rev. 01, 11/2/99, retrived at Internet address www.mmmmt.com/Technotes/InfilMMCNote.pdf	
		M CUBED TECHNOLOGIES, INC., "Cast Silicon Carbide Particulate-Reinforced Aluminum (Al/SiC) Metal Matrix Composites", Cast MMC, Rev. 02, 05/08/2001, retrived at Internet address www.mmmmt.com/Technotes/CastMMCNote.pdf	
		M CUBED TECHNOLOGIES, INC., "Reaction Bonded Silicon Carbide Ceramics", Reaction Bonded SiC, Rev. 02, 11/18/1999, retrived at Internet address www.mmmmt.com/Technotes/SiCNote.pdf	
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		KARANDIKAR ET AL, "Complex, net-shape ceramic composite components for structural, lithography, mirror and armor applications", Presented at the 27th Annual Cocoa Beach Conference and Exposition, Cocoa Beach, FL, 2003 by M Cubed Technologies, Inc., retrived at Internet address www.mmmmt.com/Publications/MCubedCocoaBeach03.pdf 8/2003	
		IBM Technical Disclosure Bulletin, Volume 31, No. 1, June 1988, pages 462-464	

Examiner Signature	/Lucy Thomas/	Date Considered	4/24/2008
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